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## FACSIMILE TRANSMITTAL SHEET

TO:	FROM:
Examiner David Nguyen	Benjamin S. Withrow
COMPANY:	DATE:
PTO - Art Unit 2681	1/11/2005
FAX NUMBER:	TOTAL NO. OF PAGES INCLUDING COVER:
703-872-9306	5
PHONE NUMBER:	SENDER'S REFERENCE NUMBER:
703-308-3900	2867-233
RE:	YOUR REFERENCE NUMBER:
Response to Final Office Action	09/847,866

URGENT  FOR REVIEW  PLEASE COMMENT  PLEASE REPLY  ORIGINAL TO FOLLOW

### NOTES/COMMENTS:

Attached please find the following documents related to the above-referenced application:

- 1) Response to the Final Office Action mailed November 15, 2004 (4 pages)

NOTE: The information contained in this transmission is privileged and confidential and intended ONLY for the individual or entity named above. If you should receive this transmission in error, please notify our office and return to the below address via the U.S. Postal Service.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Behzad Razavi et al.  
Serial No. 09/847,866  
Filed: 05/02/2001  
For: **LOW NOISE MIXER CIRCUIT WITH IMPROVED GAIN**

Examiner: Nguyen, David Q.  
Art Unit: 2681

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Sir:

**RESPONSE TO THE OFFICE ACTION MAILED NOVEMBER 15, 2004**

In response to the office action mailed November 15, 2004, please find enclosed the following response. If any fees are required in association with this response, the Director is hereby authorized to charge them to Deposit Account 50-1732, and consider this a petition therefor.